

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

223

Hermann Glieme

IMPORTER OF

German Flower Seeds

1824 FOSTER AVENUE

CHICAGO, ILL.



PETUNIA



PREFACE



TO MY ESTEEMED CUTOSMERS

In the past I had the good fortune to be entrusted with your esteemed orders. For this confidence I owe you many thanks. It shall be my endeavor at all times to supply you with the best seeds only from the European market, seeds of the latest harvest and to reasonable prices.

With a number of the seeds it is not always possible to deliver them at a definite date because the crop of these seeds depends much on the weather conditions, with which the seed-growers have to contend. In such cases I must beg for a little leniency until the arrival of the new seed enables me to fill your orders. On principle I do not sell seeds the germinating ability of which is nearly exhausted thus assuring you shipments of seeds which will bring you results.

Terms of delivery are as follows: Cash with order or C. O. D. up to the amount of \$50.00. An account will be opened for orders of larger amounts, the bills being payable the 1st of the following month.

Seeds, not indicated in the catalogue, will be ordered for you, if desired, direct in Europe. The time for delivery will be about 8-10 weeks.

All price quotations in this catalogue will be void with the issue of a new catalogue.

Yours sincerely,

HERMANN GLIEME.



LATEST NOVELTIES

I wish to call your special attention to the latest novelties of flowers which have appeared on the market.

Antirrhinum (Snapdragon)

The latest kind of Antirrhinum is the Tom Thumb, which is a first class pot plant. Its height is about 10 inches, and it is forming a compact globular bush with dark green leaves. For other varieties see page 4.

Begonia Hybrida Pendula

This Begonia with its mixture of many colors is an excellent flower for hanging baskets. For other kinds see page 6-8.

Calendula

The Orangeball is today the best cut flower on the German market. For other varieties see page 7.

Zinnia elegans fl. pl. Gaillardia

As the name of the flower indicates the tone of its colors is like that of the Gaillardia. No Zinnia of such a color was on the market before. For other kinds see page 24.



CALCEOLARIA HYBRIDA GRANDIFLORA

LIST OF SEEDS

(For Perennials see page ..)

ABUTILON

Will blossom at any time of the year under glass and out of doors during summer and autumn.

Trade Package \$1.00

ACACIA

	Oz.	$\frac{1}{4}$	$\frac{1}{2}$	1
Arabica		\$0.25	\$0.50	\$1.00
Armata .....		.30	.60	1.20
Catechu .....		.30	.60	1.20
Carenia .....		.30	.60	1.20
Dealbata .....		.30	.60	1.20
Decurrens .....		.30	.60	1.20
Eburnes .....		.30	.60	1.20
Farnesiana .....		.30	.60	1.20
Floribunda .....		.30	.60	1.20
Longifolia .....		.30	.60	1.20
Longissima elegana .....		.35	.70	1.50
Lophanta .....		.35	.70	1.50
“ Neumani .....		.35	.70	1.20
“ speciosa .....		.35	.70	1.50
“ “ nana compacta .....		.35	.70	1.50
Melanozylon .....		.40	.80	1.60
Pycnantha .....		.40	.80	1.60
Semperflorens .....		.40	.80	1.60

ACROCLINIUM

Roseum fl. pl.	\$0.25	\$0.50	\$1.00
“ fl. alba .....	.40	.80	1.50
“ fl. alba pl. ....	.25	.50	1.00

AGERATUM

Mexicanum pumilum, Imperiale dwarf, blue	\$0.30	\$0.60	\$1.20
“ “ Perfection, blue ....	.20	.40	.80
“ “ Swanley .....	.75	1.50	3.00
“ “ Imperiale dwarf, white.....	.25	.50	1.00
“ “ Little Dorrit .....	.25	.50	1.00
“ “ Perfection, white ..	.25	.50	1.00
“ manum .....	.25	.50	1.00
“ “ Perfection, white ...	.30	.60	1.20

ALYSSUM

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Little Gem	\$0.10	\$0.20	\$0.40
“ Dorrit .....	.50	1.00	2.00
Thorburn Bouquet .....	.50	1.00	2.00
Procumbens .....	.20	.40	.80
“ minimum .....	.50	1.00	2.00

ANTIRRHINUM (Snapdragon)

Majus, Brilliant, Vividly Scarlet, Luteum, Papi- lion, Reseum, Sirlatum, Crescia, Delila, Firefly, Ghestia .....	.50	1.00	2.00
“ nanum, Goldqueen, Henry IV., Niobe, Black Prince, Queen of the North, Apricot, White, Salmon, Rubin, Morning Red, Bride, Salmon Queen, Firefly, Daphne, Defiance, Fireking, Luteum....	.25	.50	1.00
“ grandiflora, Album .....	.50	1.00	2.00
“ fl. pl.....	1.00	2.00	4.00
Luteum .....	.50	1.00	2.00
Rose .....	.50	1.00	2.00
Delicate Rose .....	.50	1.00	2.00
Red Striped .....	.50	1.00	2.00
Yellow with Orange.....	.50	1.00	2.00
Delila .....	.50	1.00	2.00
Maxima, Fireking, Gold Queen, Moralda, Negres- cena, Purple King, Snowflake, Cinna- mon Scarlet .....	.25	.50	1.00
Tom Thumb, Alba, Brilliant Rose, Firefly, Gala- thea, Henry IV., Kermesina, Sul- phurea	1.00	2.00	4.00

AMARATHUS

Blood Red, Henderi, Bicolor25	.50	1.00
-----------------------------------	-----	-----	------

ARALIA

	Seeds 1000	Seeds 10,000
Siboldi	3.00	25.00
Moseri, May and June delivery.....	3.00	25.00

ASPARAGUS

Plumosus	3.00	25.00
Sprengeri	1.25	10.00

ARDISIA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Cremula	1.50	3.00	6.00
Japonica	1.50	3.00	6.00

ASTER

	Oz. 1/4	1/2	1
Giant Hohenzollern, White, Rose, Dark Blue, Lavender, red, Purple, Salmon, Sky Blue, Dark Violet, Scarlet, Apricot, Kermosine, Mixed.....	.75	1.50	3.00
Giant Comet, Salmon, Sky Blue, Dark Violet, Scarlet, Apricot, Kermosine, Purple, Red, Lavender, Dark Blue, Rose, White, Mixed.....	1.00	2.00	4.00
Sada Yakko Grandiflora, Scarlet, Apricot, Kermosine, White, Rose, Dark Blue, Lavender, Red, Purple, Salmon, Sky Blue, Dark Violet, Mixed.....	.75	1.50	3.00
Herkules, Dark Violet, Sky Blue, Salmon, Purple, Red, Lavender, Scarlet, Apricot, Kermosine, White, Rose, Dark Blue, Mixed.....	.50	1.00	2.00
Victoria, Purple, Red, Lavender, Dark Blue, Rose, White, Kermosine, Apricot, Scarlet, Dark Violet, Sky Blue, Salmon, Mixed.....	.75	1.50	3.00
Queen of the Dwarfs, Red, White, Lavender, Sky Blue, Dark Violet, Apricot, Rose, Dark Blue, Purple, Salmon, Scarlet, Kermosine, Mixed.....	1.00	2.00	4.00
Queen of the Halls, Dark Blue, Salmon, Scarlet, Sky Blue, Apricot, White, Purple, Rose, Kermosine, Dark Violet, Red, Lavender, Mixed.....	.75	1.50	3.00
Ostrich Feathers, Sky Blue, Scarlet, Dark Blue, Dark Violet, Lavender, Rose, Apricot, White, Salmon, Red, Purple, Kermosine, mixed .....	.75	1.50	3.00
American Bush, Salmon, Kermosine, Red, Dark Violet, Sky Blue, Rose, Purple, White, Apricot, Lavender, Scarlet, Dark Blue, Mixed .....	.50	1.00	2.00

BALSAM

Improved Camelia, 10 sep. colors (see below)...	.50	1.00	2.00
Goliath, Crimson, White, Lilac, Violet, Rose Spotted, Rose Violet, Scarlet, Scarlet Spotted, Mixed .....	.75	1.50	3.00

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Bellis, Maxima, Pink .....	.75	1.50	3.00
Monstrosa fl. pl., red .....	.75	1.50	3.00
“ “ alba .....	.75	1.50	3.00

BEGONIA

	Oz. $\frac{1}{128}$	$\frac{1}{64}$	$\frac{1}{32}$
Semperflorens Schwabenstolz , a novelty with especially large umbels of brilliant kermosine color. This Begonia is the earliest blooming one of its kind. The flower is of rich branching growth and reaches a height of about 6 inches	\$1.50	\$3.00	\$6.00
Semperflorens Schmidt's Ideal , a novelty with a fabulous richness of 2 inches wide blossoms of a dark scarlet color, the blossoms standing 2 inches above the metallic shining foliage	1.50	3.00	6.00
Queen of the Dwarfs , of all dwarf kinds the best, plants 2-3 inches high, leaves dark brown red, blossoms glowing red.....	1.25	2.50	5.00
Chatelaine Hybrida , blossoms brilliant rose and extra large	1.50	3.00	6.00
Glory of Erfurt , the most beautiful Begonia on the market. Glowing carmine red with silk shine, the blossoms $2\frac{1}{2}$ inches long and $1\frac{1}{4}$ inches wide	1.50	3.00	6.00
Fire Sea , a very fine and floriferous Begonia especially good for pot plants. Glowing dark red blossoms	1.50	3.00	6.00
Queen of the Salmons , large salmon colored blossoms	1.50	3.00	6.00
Queen of the Groups , flowers 2 inches diameter, dark rose, leaves dark green, brownish red tint and bordered	1.25	2.50	5.00
Wurttembergia , carminered, richly branched, very good for groups	1.00	2.00	4.00
Flame of Love , glowing red flowers.....	1.00	2.00	4.00
Bijou des Jardines , filled blossoms, very good for groups.			
Trade package \$2.00.			
Gracillis Luminosa , blossoms dark red, leaves red brown	1.50	3.00	6.00
“ Primadonna , very good winter blooming, pink-kermosine	1.50	3.00	6.00

Gracillis Mignon , blossoms glowing salmon.....	1.25	2.50	5.00
“ Fireball , carmoison colored	1.25	2.50	5.00
“ Magic Fire , beautiful carminered blossoms, brown leaves	1.25	2.50	5.00
“ White Pearl	1.00	2.00	4.00
Trade Package $\frac{1}{64}$ $\frac{1}{32}$			
“ Rosalinde , carminered blossoms, brown leaves	1.50		
“ Blossom Sea , very rich blooming, fresh green blueish shining leaves.....	1.50		
“ Apple Blossom	1.50		
Tuberous Gigantea , filled blossoms, mixtd.....	2.00	5	10
“ Gigantea , bordered blossoms, mixed.....	1.50	5	10
“ Benary Giant Blossom , single, mixed....	1.50	5	10
“ Duplex Prima Mixture , half filled blossoms	1.50	5	10
“ Mammut , large filled blossoms, beautifully mixde colors	1.50	5	10
“ Double marbled	1.50	5	10
“ Froebelli , dark red	1.50		
“ Nana Floribunda , dwarf novelty, rich blooming, very good for pots.....	1.50		
Pendula fl. pl. (hanging basket) a Begonia with attractive pending blossoms on delicate stems and of many colors.....	2.00		

CALCCOLARIA HYBRIDA GRANDIFLORA

	Oz. $\frac{1}{128}$	$\frac{1}{64}$	$\frac{1}{32}$
Choicest spotted and blotched , mixed.....	\$1.50	\$3.00	\$6.00
Dwarf spotted and blotched , mixed.....	2.00	4.00	8.00
Racusa , yellow	2.50	5.00	10.00
“ brown	2.50	5.00	10.00

CALANDULA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Orange King	\$0.50	\$1.00	\$2.00
Favorite .....	.25	.50	1.00
Meteor .....	.25	.50	1.00
Lemon King .....	.25	.50	1.00
Orangeball , latest novelty, best filled kind.....	1.00	2.00	4.00

CALLIOPSIS

		Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Bicolor	tinctoria	\$0.20	\$0.40	\$0.80
"	marmorata			
"	nigra spec.			
"	hybr. semifl.			
"	nana			
"	" marmorata .....	.15	.30	.60
"	" purpurea			
"	" sanguinea			
"	" radiata			
"	" " Gold ray			
"	" " tigrina .....	.25	.50	1.00
Cardaminifolia	atrosanguinea			
"	bicolor			
"	nana comp. astrosanguinea .....	.25	.50	1.00
Coronata,				
"	maxima			
"	Drummondi			
"	Hybrida superba .....	.25	.50	1.00
"	" " mixed .....	.20	.40	.80

CANDYTUFT (Iberis)

Umbellata .....	.25	.50	1.00
Coronaria .....	.40	.80	1.50

CANNABIS

Gigantea20	.40
-----------------------	--	-----	-----

CARNATIONS (Dianthus)

Hedwigii imp. single .....	.50	1.00	2.00
" " double .....	.75	1.50	3.00
Granat, black King .....	.75	1.50	3.00
" scarlet .....	.75	1.50	3.00
" white	1.00	2.00	4.00
" rose	1.00	2.00	4.00
" red	1.00	2.00	4.00
" yellow ground	1.25	2.50	5.00
Vienna, early blooming, rose	1.25	2.50	5.00
" violet	1.00	2.00	4.00
" white	1.00	2.00	4.00
" Tausendschon	1.50	3.00	6.00
Margaret .....	.50	1.00	2.00
Plumosus, single .....	.75	1.50	3.00
" fl. pl. mixed	1.00	2.00	4.00
Giant (Malmaison), red, yellow, white, pink....	1.00	2.00	4.00

CELOSIA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Pyramidalis plumosa, mixed	\$0.50	\$1.00	\$2.00
“ “ Childsii (woolflower) ....	.50	1.00	2.00
“ “ Thompsonii .....	.75	1.50	3.00
Cristata nana, Cocks comb, dwarf .....	.75	1.50	3.00

CENTAUREA

Moshata coerulea .....	.25	.50	1.00
“ alba .....	.25	.50	1.00
“ alba, Sweet Sultan, white .....	.20	.40	.75
“ rosea .....	.25	.50	1.00
Americana, blue and white .....	.25	.50	1.00
Odorata, light blue and mixed .....		.25	.59
Cyanus Azurea .....		.25	.50
Argenta Vera (Dusty Miller) .....	.75	1.50	3.00

CHRYSANTHEMUM

Carinatum, Northern Star .....	.25	.50	1.00
“ Thuringia .....	.25	.50	1.00
“ Prupruenum .....	.25	.50	1.00
“ Hybrida (Goldfeather) .....	.25	.50	1.00
“ Atrococcineum .....	.25	.50	1.00
“ Alba Aurea .....	.25	.50	1.00

CLARKIA

Elegans fl. pl., brilliant .....	.15	.30	.60
“ carmine .....	.15	.30	.60
“ rosea .....	.15	.30	.60
“ alba .....	.15	.30	.60
“ Salmon Queen .....	.15	.30	.60
“ mixed .....	.15	.30	.60
“ Purple King .....	.25	.50	1.00
“ Queen Mary .....	.25	.50	1.00

COBEA

Seanders, blue25	.50	1.00
----------------------	-----	-----	------

COSMOS

Mammoth Lenox .....	.10	.20	.40
“ purpurea .....	.10	.20	.40
“ atrorubra .....	.10	.20	.40
“ alba .....	.10	.20	.40
“ rosea .....	.10	.20	.40

CINERARIA

The **Cineraria Multiflora Nana** is for marketing purposes a plant of the highest standing. The blossoms, being of a height of about 1 inch, sumount in large dense umbels umbrella like the delicate foliage underneath. This build of the flower is an advantage, which should not be underestimated because the plant claims during the winter-time considerably less space than plants with a widely spreading growth.

The plant is not affected by putrification of some of its leaves nor by damage done by snails because these leaves are replaced by new shoots without deforming the plant. This Cineraria reaching a height of about 10 inches can be considered the best pot-plant and the most beautiful flower for marketing and decoration purposes.

A crop of the flower may already be secured at Christmas if sown early enough, but its most perfect development and beauty the plant will display during the season of March to May.



Cineraria Multiflora Nana

CINERARIA

	Oz.	$\frac{1}{128}$	$\frac{1}{64}$	$\frac{1}{32}$
Multiflora Nana Kermosina	1.50	3.00	6.00	
Dark Blue				
Azurea				
Rose Kermosine				
Lilac				
Rosea				
Coerulea				
Reddish Dark Blue				
Mixed				
Hybrida Grandiflora Maxima , Kermosine	2.00	4.00	8.00	
Reddish dark blue				
Azurea				
Sanguinea	2.50	5.00	10.00	
Rosea	2.00	4.00	8.00	
Coerulea	2.00	4.00	8.00	
Matador	2.50	5.00	10.00	
Mixed	2.00	4.00	8.00	
Hybrida Grandiflora , Kermosine	1.25	2.50	5.00	
Reddish dark blue				
Azurea				
Rosea				
Coerulea				
Mixed				
Sanguinea	2.50	5.00	10.00	
Matador	2.50	5.00	10.00	
Hybrida Grandiflora Stella	2.00	4.00	8.00	
“ “ “ Matador	2.50	5.00	10.00	
“ Polyantha Radiata Stellata	1.00	2.00	4.00	
“ “ “ “ Nana	1.00	2.00	4.00	
Polyantha Radiata .....	.75	1.50	3.00	
Plennissima fl. pl.	1.00	2.00	4.00	

CUPHEA

	Oz.	$\frac{1}{32}$	$\frac{1}{16}$	$\frac{1}{8}$
Callertiana	\$0.50	\$1.00	\$2.00	
Platysentrae	1.00	2.00	4.00	
Roezli grandifl. superba	1.00	2.00	4.00	
Eminens .....	.80	1.60	3.20	

COLEUS

	Oz.	$\frac{1}{128}$	$\frac{1}{64}$	$\frac{1}{32}$
Eclair de feu, Ecossais, Pyrinais, Laciniatus, Othello, Macrophylus, Metallicus, Monstrosos, Ornatus, Rococo	\$0.50	\$1.00	\$2.00	

CYCLAMEN
(Binnewies strain)

	Seeds	Seeds
	100	1000
1/ Dark blood red	\$1.20	\$10.00
2/ Bright red	1.20	10.00
3/ Pure Rose	1.20	10.00
4/ Rose of Marienthal	1.20	10.00
5/ White with carmine eye	1.00	8.00
6/ Pure white	1.00	8.00
7/ Lavender	1.40	12.00
8/ Perle von Zehlendorf	1.40	12.00
9/ Rose von Zehlendorf	1.40	12.00
10/ Salmon scarlet	1.80	15.00
11/ New Salmon rose improved	1.80	15.00
12/ Salmon purple	1.80	15.00
13/ Rococo	1.80	15.00
14/ Morning red	3.00	25.00

DELPHINIUM (Lackspur)

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Giant Hyazinth, White with blue shine, Rose, Light violet, White, Carmine, Violet, Indigo, Red-gray, Mixed	\$0.10	\$0.20	\$0.40
Stocks, White, Lilac, Violet, Fleshcolor, White (blue striped), Light blue, Black blue, Rose, Mixed .....	.15	.30	.60

DRACAENA

Indivisa .....	.10	.20	.40
Veitchie .....	.50	1.00	2.00
Australis .....	.50	1.00	2.00

DUSTY MILLER

Argenta Vera75	1.50	3.00
--------------------	-----	------	------

ESCHOLTZIA

Rose cardinale .....	.10	.20	.40
white .....	.10	.20	.40
orange .....	.10	.20	.40
mixed .....	.10	.20	.40

FICUS

	Seeds	Seeds
	1,000	10,000
Elastica	\$4.00	\$35.00
Imperialis (macrophylla)	5.00	45.00
Wrightii	5.00	45.00

GAILLARDIA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Bicolor	\$0.10	\$0.20	\$0.40

CESNERIA

	Oz. $\frac{1}{128}$	$\frac{1}{64}$	$\frac{1}{32}$
Macrantha	\$2.00	\$4.00	\$8.00
Hybrida robusta	2.50	5.00	10.00

GLOXINIA

	Package		
Hybrida Grandiflora	1.50	3.00	6.00
“ Gigantea	1.50	3.00	6.00
Defiance	2.00		

GODETIA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Fire King	\$0.10	\$0.20	\$0.40
Bride .....	.10	.20	.40
Queen of Roses .....	.15	.30	.60
Cattleya .....	.15	.30	.60
Fairy Queen .....	.15	.30	.60
Gloriosa .....	.15	.30	.60
Grandiflora fl. pl. carmine.....	.25	.50	1.00
Rosea fl. pl. ....	.25	.50	1.00
Kermosine fl. pl. ....	.25	.50	1.00
Carmine aurea .....	.20	.40	.80
Mixed .....	.20	.40	.80

GYPSOPHILA

Elegans rosea .....	.10	.20	.40
“ carmine .....	.10	.20	.40
“ grandiflora white .....	.10	.20	.40
“ kermosine .....	.10	.20	.80
“ maxima alba .....	.10	.20	.80

HELIANTHUS

Annum purpurea fl. pl. ....	.10	.20	.40
Cucum, Oriser .....	.15	.30	.60
“ Stella .....	.15	.30	.60
“ Mixed .....	.15	.30	.60

HELICHRYSUM

HELICHRYSUM (Straw Flower)

Monstrosa fl. pl. ....	.15	.30	.60
Fireball, Fuscatum, Rosea, Rubro-salmon, Salmon, Luteum, Purpureum, Alba, Sul- phureum, Ferrigineum, Mixed.			

HELIOTHROPIUM

	Oz. $\frac{1}{32}$	$\frac{1}{16}$	$\frac{1}{8}$
Black Prince	\$0.50	\$1.00	\$2.00
Queen Margaret .....	.50	1.00	2.00
Anna Turrel .....	.50	1.00	2.00

KOCHIA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Trichopholus	\$0.10	\$0.20	\$0.40

LANTANA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Hybrida Grandiflora, mixed .....	.25	.50	1.00
“ dwarf mixed .....	.30	.60	1.20

LUPINUS

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Hybrida, black .....	.15	.30	.60
“ rose .....	.15	.30	.60
“ rose purple .....	.15	.30	.60
“ atroe. dark scarlet .....	.15	.30	.60
Grandiflora, dark blue .....	.15	.30	.60
Hartwegi albus .....	.15	.30	.60
“ sky blue .....	.15	.30	.60
Cruikshankii, dark blue .....	.15	.30	.60
Dunetti, dark violet .....	.15	.30	.60
Mutabilis rose .....	.15	.30	.60
Sulphureum superba .....	.15	.30	.60

LOBELIA

	Oz. $\frac{1}{32}$	$\frac{1}{16}$	$\frac{1}{8}$
Erinus comp. Emperor William		\$0.20	\$0.40
“ “ Royal Purple .....		.30	.60
“ “ Crystalpalace .....		.30	.60
Hybrida pendula Hamburgia .....		.25	.50

MARIGOLD

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Prince Orange	\$0.15	\$0.30	\$0.60
Pride of Garden .....	.15	.30	.60

MIGNONETTE

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Bismarek .....	.50	1.00	2.00
Odorata grandifl. Machet .....	.75	1.50	3.00
Goliath	1.00	2.00	4.00

MEDEOLA

	Seeds 1,000	Seeds 10,000
Myrthifolia	\$2.50	\$22.00

MIMULUS

	Oz. $\frac{1}{32}$	$\frac{1}{16}$	$\frac{1}{8}$
Cardinalis	\$0.50	\$1.00	\$2.00
Dupreus Prince Bismarck .....	.80	1.60	3.00
Mashata	1.00	2.00	4.00

MATRICARIA (Feverfew)

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Capensis fl. pl.	\$0.20	\$0.40	\$0.80
Exinia ff. pl. ....	.20	.40	.80
Crispa fl. pl. ....	.20	.40	.80
Grandiflora fl. pl. pum. ....	.25	.50	1.00
Nana fl. pl. ....	.30	.60	1.20
“ “ crispa .....	.30	.60	1.20
“ “ Goldball .....	.50	1.00	2.00
“ “ Snowball	1.00	2.00	4.00

MORNING GLORY

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Japanese imperial, Giant flower.....	\$0.15	\$0.30	\$0.60
Hederacea grnadifl. superba .....	.10	.20	.40
“ “ “ alba .....	.10	.20	.40
“ “ “ atrociolacea..	.10	.20	.40
Purpurea .....	.10	.20	.40

MYOSOTIS

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Oblongata perfecta	\$0.75	\$1.50	\$3.00
Perfection	1.00	2.00	4.00
Hybrida Ruth Fischer	3.00	6.00	12.00
Oblongata .....	.75	1.50	3.00
Palustris semperfl.	2.50	5.00	10.00

NICOTINA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Sanderac	\$0.20	\$0.40	\$0.80
Affinis hybrida, mixed .....	.10	.20	.40

NIGELLA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Damascena alba fl. pl.	\$0.10	\$0.20	\$0.40
“ nana alba fl. pl., blu. e.....	.10	.20	.40
“ fl. pl. Miss Jekyll .....	.10	.20	.40
Hispanica atropurpurea .....	.20	.40	.80

PAPAVR (Poppy)

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Somniferum fl. pl. mixed	\$0.10	\$0.20	\$0.40
Tall filled .....	.15	.30	.60

PANSIES



GIANT TRIUMPH

These new plants distinguish themselves by a strong growth forming compact bushes of round shape and conspicuous large foliage. Upon strong stems the five spotted flowers of a completely round form elevate themselves above the foliage with an erect posture in a graceful manner. The extremely broad leaves cover themselves in a manner giving the flower almost the appearance of being twofold. The margin of the leaves of the most of the flowers is neatly curled without injuring the erect posture of the flower.

The magnificence, the luster and the richness of the colors is very conspicuous, caused by the unique and very rare dark red and brown tone of colors. Upon each leaf of the flower appears prominently the large extremely effectual dark colored spot which is oftentimes surrounded by a conspicuously glowing variously colored border.

All prominent experts in the flower growing business of all countries declare this flower to be the result of the most unique and un-
 attained of flowers.

PANSIES

Giant Triumph	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Orchideaflora	1.50	3.00	6.00
Antromeda	2.00	4.00	8.00
Non Plus Ultra	3.00	6.00	12.00
Psyche	3.00	6.00	12.00
Odier	3.00	6.00	12.00
Masterpiece	3.00	6.00	12.00
Cardinal	4.00	8.00	15.00
Red Riding Hood	4.00	8.00	15.00
Fire blotched Bugout	4.00	8.00	15.00

EXPOSITION PHANTASY HIMALAYA

Receiving the highest award. They are carrying off the world's record prizes. The highest award and the crown for ceaseless labor and experiments has produced these winter-flowering and sweet-smelling **Ice Pansies**.

The first flowering sets in at the beginning of October, keeps right on during the whole of the Fall until it snows, but they keep on flowering and blossoming under cover of the snow, and just as soon as Spring melts the ice and the snow and the rays of the sun shine upon them, they again unfold their glorious blossoms as if nothing had happened. The early and late, the almost continually blooming Giant World's Pansies certainly give the world an almost continuously flowering and charming ground cover, combining a late Fall as well as an early Spring covering.

Himalaya	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
King of the Ice, snow white with dark blue eye	\$1.50	\$3.00	\$6.00
Winter Sun, golden yellow with eye markings	1.50	3.00	6.00
Queen of Heaven, sky blue	1.50	3.00	6.00
Charm of March, sky blue	1.50	3.00	6.00
Snow Storm, pure white	1.50	3.00	3.00
Mars, cornflower blue	1.50	3.00	6.00
Jupiter, lower leaves purple violet, blue above and running out intow hite.....	1.50	3.00	6.00
Northpole, pure snow white.....	1.50	3.00	6.00
Wotan, black	1.50	3.00	6.00
Helios, light yellow with eye markings.....	1.50	3.00	6.00
Spring Greetings, a grand winter bloomer...	1.50	3.00	6.00
Grand mixture	1.50	3.00	6.00

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Tricolor Maxima			
Dark blue	2.00	4.00	8.00
Eros, deep vlevety brown	2.00	4.00	8.00
King of the Blacks	2.00	4.00	8.00
Fairy Queen, sky blue	2.00	4.00	8.00
Freya, dark violet	2.00	4.00	8.00
Yellow Gem, no eye	2.00	4.00	8.00
Light blue delicata	2.00	4.00	8.00
Bright yellow	2.00	4.00	8.00
Emperor William, cornflower blue	2.00	4.00	8.00
Cardinal, ruby color	2.00	4.00	8.00
Meteor, light tinge of Mahagony.....	2.00	4.00	8.00
Lord Beaconsfield, upper part pure white, lower part purplish	2.00	4.00	8.00
Snow Queen, no eye, snow white	2.00	4.00	8.00
Black blue	2.00	4.00	8.00
Grand mixture	2.00	4.00	8.00

The Giant Trimardeau.

Light blue without eye	\$1.50	\$3.00	\$6.00
Dark purple violet	1.50	3.00	6.00
Goldelse, pure yellow	1.50	3.00	6.00
Yellow with eye	1.50	3.00	6.00
Beautifully striped	1.50	3.00	6.00
Lord Beaconsfield, light blue	1.50	3.00	6.00
Black King	1.50	3.00	6.00
Snow Queen, pure white	1.50	3.00	6.00
Violet blue	1.50	3.00	6.00
Emperor William, ultramarine blue	1.50	3.00	6.00
White with eye	1.50	3.00	6.00
Prince Bismarck	1.50	3.00	6.00
Fire King, golden yellow with purple.....	1.50	3.00	6.00
Adonis, light blue with white center.....	1.50	3.00	6.00
Atropurpurea, dark purple violet	1.50	3.00	6.00
Atrosanguinea, shining dark bloodred	1.50	3.00	6.00
Cardinal, constant cardinal red	1.50	3.00	6.00
Victoria, fire red	1.50	3.00	6.00
Auricularflora, blue	1.50	3.00	6.00
Azureblue, black blue shaded	1.50	3.00	6.00
Yellow ground, marmorized	1.50	3.00	6.00
Lilac rose	1.50	3.00	6.00
White gound, marmorized	1.50	3.00	6.00
Bouquet, Elite Prize mixture, light colors...	1.50	3.00	6.00
Grand mixture, dark colors	1.50	3.00	6.00

PERILLA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Nankinesis Macrophylla compacta .....	.15	.30	.60

PHLOX

		Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Drummondii, grandiflora,	carmine, yellow, white, rosea, blood red, pur- purea	\$0.25	\$0.50	\$1.00
“ hortensiflora,	rosea, cinnabar, scar- let, alva, violet, car- mine, rose .....	.75	1.50	3.00
“ nana compacta,	violet, sanguinea, carmine, red, rose, yellow, mixed .....	.75	1.50	3.00

PORTULACA

Grandiflora,	single, mixed .....	.15	.30	.60
“	double, mixed .....	.50	1.00	2.00

PUERARIA

Thunbergiana25	.50	1.00
---------------------------	-----	-----	------

PYRETHRUM

Parthenifolium, Golden Feather15	.30	.60
---	-----	-----	-----

PETUNIA

		Oz. $\frac{1}{128}$	$\frac{1}{64}$	$\frac{1}{32}$
Hybrida grandiflora		\$1.25	\$2.50	\$5.00
“ “ superba, mixed		2.00	4.00	8.00
“ pendula alba, pink, purple, violet (hanging basket) .....		.75	1.50	3.00
“ grandiflora fimbr. alba lutea		1.25	2.50	5.00
	aurora	1.25	2.50	5.00
	brilliantrosa	1.25	2.50	5.00
	coerulea	1.25	2.50	5.00
	dleicata	1.25	2.50	5.00
	kermesina	1.25	2.50	5.00
	maculata	1.25	2.50	5.00
	Pepita	1.25	2.50	5.00
	purpurea	1.25	2.50	5.00
	Rosalinde	1.25	2.50	5.00
	Titania	1.25	2.50	5.00
	venosa	1.25	2.50	5.00
“ “ “ double	Trade Package			\$1.50
“ compacta nana dwarf Rose Bonheur ...	Trade Package			1.50
		Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
“ “ “ Rose Morn .....		.75	1.50	3.00
“ “ “ Gloria .....		.75	1.50	3.00
“ “ “ Snowball .....		.75	1.50	3.00
“ “ “ Rose of Heaven		1.00	2.00	4.00

PRIMULA OBCONICA

	Oz.	1/128	1/64	1/32
Grandiflora (Berlin Specialty)				
Rosea and Atrosanguinea	\$1.50	\$3.00	\$6.00	
“ (Mueller & Mohnstein)				
Rosea and Atrosanguinea	1.50	3.00	6.00	
“ (Arends Specialty)				
Hamburger red, Appleblossom, Kermosina, Rosea, Fire Queen, Coerulea, Lilac	1.25	2.50	5.00	
Gigantea (Arends Specialty)				
Fimbriata, Appleblossom, Rosea, Coerulea, Kermosina, Oculata	1.00	2.00	4.00	

PRIMULA MALACCIDES

Rosea75	1.50	3.00	
-------------	-----	------	------	--

PRIMULA Chinensis Fimbr.

Alba, Brilliant Benary, Coccinea, Coerulea, Defiance, Dornroschen, Kermesina splendens, Morningred	1.50	3.00	6.00	
--	------	------	------	--

PRIMULA Chinensis Fimbr. fl. pl.

	Seeds 500	Seeds 1.000		
Alba, Kermesina, Rubra, Herzogin, white with deep carminered middle. Mixed.....	\$2.50	\$4.50		

OENOTHERA

	Oz.	1/4	1/2	1
Afterglow, Biennes, Bistorta Veitchie, Drummondii, Lemarekiana, Rosea, Taraxacifolia, Tetraptera aurea, Tetraptera Sarazoni.....	\$0.20	\$0.40	\$0.80	

RICINUS (Caster Bean)

Zansibar, mixed10	.20	.40	
-----------------------	-----	-----	-----	--

RHODANTHE

Maculata, mixed25	.50	1.00	
-----------------------	-----	-----	------	--

SALVIA

Bonfire .....	.75	1.50	3.00	
Fireball .....	.75	1.50	3.00	
Stuttgart	1.00	2.00	4.00	
Zurich	1.00	2.00	4.00	
America	1.50	3.00	6.00	
Splendens .....	.75	1.50	3.00	
“ comp. Zurich	1.00	2.00	4.00	
“ “ erecta .....	.75	1.50	3.00	

SALPIGLOSIS

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Variabilis grandiflora mixed	\$0.25	\$0.50	\$1.00
Superbissima mixed .....	.40	.80	1.60

SCABIOSA

Dwarf mixed .....	.10	.20	.40
Medium mixed .....	.10	.20	.40
Tall mixed .....	.10	.20	.40

SCHIZANTHUS

Hybrida Chislehurst .....	.25	.50	1.00
Grandifl. comp. red mixed .....	.75	1.50	3.00
Wisetonensis	2.00	4.00	8.00

SILENE

Pendula rosea grac. ....	.10	.20	.40
fl. pl. rose .....	.20	.40	.80
“ white .....	.15	.30	.60
Alba .....	.10	.20	.40
Ruberrima .....	.15	.30	.60
Bonetti .....	.20	.40	.80
Compacta rose .....	.15	.30	.60
“ fl. pl. white .....	.20	.40	.80
“ alba .....	.15	.30	.60
“ fl. pl. alba .....	.25	.50	1.00
“ “ Peach blossom .....	.25	.50	1.00

SOLANUM

Texanum tricolor15	.30	.60
------------------------	-----	-----	-----

STATICE

Sinuata .....	.10	.20	.40
Candidissima .....	.10	.20	.40

STOCKS

Dwarf Erfurt 10 weeks.

White, Pink, Canary yellow, Bloodred, Salmon, Carmine, Crimson, Lilac rose, Light Blue, Dark Blue, Purple, Mixed	1.25	2.50	5.00
--	------	------	------

Special large flowering 10 weeks.

Pink, Salmon, White, Canary Yellow, Carmine, Bloodred, Crimson, Lilac Rose, Light Blue, Purple, Dark Blue, Mixed	1.25	2.50	5.00
--	------	------	------

Dresden, 10 weeks.

Salmon, Pink, Canary Yellow, White, Crimson, Light Blue, Dark Blue, Bloodred, Purple, Lilac Rose, Carmine, Mixed	1.50	3.00	6.00
--	------	------	------

Earliest flowering pyramidal autumn.	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Bloodred, Dark Blue, Light Blue, Crimson, White, Canary Yellow, Salmon, Mixed, Car- mine, Pink, Purple, Lilac Rose	1.50	3.00	6.00

Perpetual Giant Perfection, 10 weeks.

Canary Yellow, Lilac Rose, Carmine, Salmon, Bloodred, Light Blue, White, Purple, Dark Blue, Crimson, Pink, Mixed	1.50	3.00	6.00
--	------	------	------

Brompton, forcing.

White, Light Blue, Canary Yellow, Salmon, Purple, Crimson, Carmine, Lilac Rose, Pink, Dark Blue, Bloodred, Mixed	1.50	3.00	6.00
--	------	------	------

Dwarf Winter, forcing.

	Seeds	Seeds
	1,000	5,000
Purple, Canary Yellow, Light Blue, White, Dark Blue, Lilac Rise, Carmine, Pink, Bloodred, Salmon, Crimson, Mixed	\$0.50	\$2.50

Nizza Early blooming.

Light Blue, Lilac Rose, Bloodred, Carmine, Salmon, Pink, White, Mixed, Crimson, Pur- ple, Dark Blue, Canary Yellow60	3.00
--	-----	------

SWAINSONIA

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Superba	\$0.20	\$0.40	\$0.80

TAGETES

Erecta fl. pl. sulphurea .....	.20	.40	.80
" " curantiaca .....	.20	.40	.80
" " " maxima .....	.20	.40	.80
Patula nana fl. pl. ....	.20	.40	.80
" " " Ranunculus .....	.20	.40	.80
" fl. pl. striata .....	.20	.40	.80
" " pulchra .....	.20	.40	.80
" " grandiflora .....	.20	.40	.80
Nana fl. pl. ....	.25	.50	1.00
" " Rob. Beist .....	.25	.50	1.00
" " striata .....	.25	.50	1.00
" " Liliput .....	.25	.50	1.00
" " " golden yellow .....	.25	.50	1.00
" Goldbrand, single .....	.10	.20	.40
" Lutea " .....	.10	.20	.40
" Striata " .....	.10	.20	.40
" Silverking " .....	.10	.20	.40

THUNBERGIA

Alata oculata .....	.20	.40	.80
" aurantiaca .....	.20	.40	.80
" alba .....	.20	.40	.80
" mixed .....	.20	.40	.80
" Fryeri .....	.20	.40	.80

TORENSIA

	Oz.	$\frac{1}{32}$	$\frac{1}{16}$	$\frac{1}{8}$
Fournieri	\$0.50		\$1.00	\$2.00
“ alba .....	.50		1.00	2.00
“ grandiflora .....	.60		1.20	2.40
“ speciosa	1.00		2.00	4.00
“ “ the bride	1.00		2.00	4.00
Baillonii	1.50		3.00	6.00

TROPAEOLUM

	Oz.	$\frac{1}{4}$	$\frac{1}{2}$	1
Majus nanus Vesuv	\$0.10		\$0.20	\$0.40
“ “ Crystalpalace .....	.10		.20	.40
“ “ Regina .....	.10		.20	.40
“ “ Rudolf Virchow .....	.10		.20	.40
“ “ King Theodor .....	.10		.20	.40
“ “ Empress of India .....	.10		.20	.40
“ “ Lucifer .....	.10		.20	.40

VERBANA

Hybrida Grandiflora, Dwarf mixed .....	.40	.80	1.50
“ “ Defiance .....	.50	1.00	2.00
“ “ Candidissima, white .....	.50	1.00	2.00
“ “ Coccinea, scarlet .....	.50	1.00	2.00
“ “ Coerulea, dark blue .....	.50	1.00	2.00
“ “ Rosea .....	.50	1.00	2.00
“ “ Black blue with white eye.	.50	1.00	2.00
“ “ Crownprince, bloodred ....	.50	1.00	2.00
“ “ Prince Chamois, salmon...	.50	1.00	2.00
Venosa .....	.75	1.50	3.00

VINCA

Rosea .....	.25	.50	1.00
“ alba .....	.25	.50	1.00
“ delicata .....	.25	.50	1.00
“ nova species, white .....	.25	.50	1.00

WALLFLOWER

Single varieties, Berlin .....	.75	1.50	3.00
“ “ Ruppert .....	.75	1.50	3.00
“ “ Harbinger .....	.75	1.50	3.00
“ “ Fire King .....	.75	1.50	3.00
“ “ Dresden, black brown .....	.75	1.50	3.00
“ “ Cheiranthus .....	.75	1.50	3.00
“ “ Ruby Gem .....	.75	1.50	3.00
Filled varieties, Double tall	1.25	2.50	5.00
“ “ “ dwarf branching	1.25	2.50	5.00

ZINNIA

Large flower, strong growth, the best for cut flowers.

Oz. $\frac{1}{4}$ $\frac{1}{2}$ 1

Elegans Grandiflora Robusta.

Rosea, Sulphurea. Carminea. Coccinea, Rose			
King, Queen Victoria, Atroccinea, Alba,			
Isabella, Aurea, Mixed	\$1.00	\$2.00	\$4.00
Elegans Grandiflora fl. pleno, mixed .....	.25	.50	1.00
Haageana Sulphurea .....	.10	.20	.40
“ Hybrida .....	.10	.20	.40
Linearis .....	.10	.20	.40

Gaillardia, latest novelty, still very little known, a hybrid between Zinnie Hageaana and Zinnia Elegans fl. pl. The various colored double flowers, surrounded with dark circles. are of medium size and resemble those of the gay colored Gaillardias. a veritable symphony of colors

1.50 3.00 6.00

XERANTHEMUM

Annum fl. pl. purpureum .....	.25	.50	1.00
“ “ alba .....	.25	.50	1.00
“ “ rosea .....	.25	.50	1.00

ORNAMENTAL GRASSES

	$\frac{1}{2}$	1
Agrostis duleis	\$0.25	\$0.50
“ laziflora .....	.25	.50
“ nebulosa (plumosa) .....	.50	1.00
“ pulchella	1.00	2.00
“ verticillata .....	.30	.60
Andropogon argenteum .....	.75	1.50
“ formosus	2.50	5.00
Anthoxanthum gracile .....	.75	1.50
Avena sterilis .....	.15	.30
“ nuda elegantissima .....	.25	.50
Briza maxima .....	.50	1.00
“ minima	1.00	2.00
“ rotunda .....	.25	.50
Bromus Briziformis .....	.75	1.50
“ macrostachyus .....	.25	.50
“ madritensis .....	.25	.50
“ patulus .....	.25	.50
“ “ aureus .....	.50	1.00
“ “ nanus .....	.50	1.00
“ purpureus .....	.25	.50
Choris barbata vera	1.00	2.00

	$\frac{1}{2}$	1
Chrysurus Cynosuroides	\$0.50	\$1.00
“ Coix Lacrymae .....	.50	1.00
Cyperus Paramatia .....	.25	.50
Digitaria sangiunalis .....	.25	.50
Diplachne fascicularis .....	.75	1.50
Eleusine barcinonensis .....	.25	.50
“ coracana .....	.25	.50
“ indica (apoc. Chinae) .....	.25	.50
“ oligostachya .....	.25	.50
“ rigida .....	.25	.50
Eragrostis abyssinica .....	.40	.80
“ amabilis .....	.40	.80
“ capillaris .....	.40	.80
“ elegans .....	.40	.80
“ maxima .....	.40	.80
“ namaquensis .....	.40	.80
“ senegalensis .....	.40	.80
Festuca procumbens .....	.75	1.50
“ rigida .....	.50	1.00
“ stipoides .....	.50	1.00
Gymnothris japonica .....	.75	1.50
“ latifolia	1.00	2.00
Isolipis gracilis	5.00	10.00
Leptochlea arabica .....	.50	1.00
“ gracilis .....	.50	1.00
Lamarekia aurea (Chrysurus Cynosuroides) .....	.75	1.50
Panicum altissimum .....	.75	1.50
“ capillare .....	.50	1.00
“ cryzinum .....	.50	1.00
“ plicatum	1.00	2.00
“ sulcatum	1.00	2.00
“ tonsus	1.00	2.00
“ violaceum .....	.50	1.00
Paspalum elegans .....	.50	1.00
Poa amabilis .....	.50	1.00
“ pilosa .....	.50	1.00
“ sinensis .....	.50	1.00
Polygon monspeliensis .....	.25	.50
Setaria macrocheata .....	.25	.50
“ alepecuroides nigra .....	.50	1.00
Tricholanena rosea .....	.50	1.00
Vulpia geniculata .....	.50	1.00
Zea gracillima .....	.25	.50
“ “ variegata .....	.25	.50
“ japonica quadricolor gigantea .....	.25	.50
“ “ “ perfecta .....	.25	.50

PERENNIS

	Oz. 1/4	1/2	1
AGROSTEMMA			
Caronaria atrosanguinea	\$0.25	\$0.50	\$1.00
ACHILLEA			
Ptarmica fl. pl.	1.50	3.00	6.00
Ageratum, yellow .....	.25	.50	1.00
Filipendulina, golden yellow .....	.50	1.00	2.00
Siberica rosea .....	.40	.80	1.50
Vulgaris plenissima	1.00	2.00	4.00
ANCHUSA			
Barellerie .....	.40	.80	1.50
ANTHEMIS			
Kilwazi .....	.40	.80	1.50
Paliida .....	.40	.80	1.50
ARABIS			
Alpina .....	.50	1.00	2.00
ASPHODELUS			
Luteus	1.00	2.00	4.00
AQUILEGIA			
Hybrida fl. pl. ....	.50	1.00	2.00
Chrysantea .....	.50	1.00	2.00
“ fl. pl. ....	.50	1.00	2.00
“ yellow .....	.75	1.50	3.00
ASTER			
Amelius rose .....	.50	1.00	2.00
Bessarabicus .....	.50	1.00	2.00
Hybrida semiplenus .....	.50	1.00	2.00
Alpinus Goliath	1.00	2.00	4.00
“ Nixe .....	.75	1.50	3.00
“ Speciosa .....	.75	1.50	3.00
“ Superbus .....	.75	1.50	3.00
Cassibucus	1.00	2.00	4.00
BELLIS			
Maxima, pink .....	.75	1.50	3.00
Monstrosa fl. pl., red .....	.75	1.50	3.00
“ “ alba .....	.75	1.50	3.00
BIDENS			
Atrosanguinea .....	.90	1.80	3.50

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
BOCCONIA			
Japonica	\$0.50	\$1.00	\$2.00
CAMPANULA			
Medium, single, carmine, lilac, rosea, blue.....	.75	1.50	3.00
“ filled, in above colors.....	1.00	2.00	4.00
“ calycanthema “	1.25	2.50	5.00
Pyramidalis, blue “	1.50	3.00	6.00
“ fl. alba “	2.00	4.00	8.00
CANDYTUFT (Iberis)			
Cibaltarica .....	.50	1.00	2.00
Sempervirens .....	.75	1.50	3.00
CENTAUREA			
Calocephala .....		.25	.50
CERASTIUM			
Biebersteini .....	.25	.50	1.00
Toementosum .....	.40	.80	1.50
CEMELLINA			
Sellowiana .....			.25
CHRYSANTHEMUM			
Carinat. annulat. Eclipse .....	.25	.50	1.00
“ atroccoc. ‘The Sultan’ .....	.25	.50	1.00
“ Penridgeanum Lord Beaconsfield.....	.25	.50	1.00
“ Dunnetti fl. pl, white .....	.50	1.00	2.00
“ Luteum, yellow .....	.30	.60	1.20
“ Purpurea W. E. Gladstone .....	.30	.60	1.20
“ Japanese	1.00	2.00	4.00
DELPHINIUM			
Hybrida Belladonna	1.00	2.00	4.00
“ Formosum	1.00	2.00	4.00
“ Sulphureum	2.00	4.00	8.00
“ Brunonianum	1.00	2.00	4.00
“ Chiense .....	.50	1.00	2.00
DIANTHUS (Sweet William)			
Barbatus fl. pl. ....		.25	.50
“ single .....		.15	.30
DIGITALIS			
Purpureus gloxinaeflora .....		.25	.50
“ maculata superba .....		.40	.75
“ monstrosa .....		.30	.60

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
ECHINACEA			
Purpurea		\$0.50	\$1.00
ERIGERON			
Speciosum .....	.25	.50	1.00
“ hybr. grandifl. ....	.40	.80	1.50
ERYNGIUM			
Pandanifolium .....	.25	.50	1.00
GERBERA			
	Seeds	Seeds	
	1,000	10,000	
Jamesoni	\$4.00	\$38.00	
“ hybrida	5.00	45.00	
	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
GEUM			
Coccin. atrosanguinea	\$0.25	\$0.50	\$1.00
“ Mrs. Bradshaw .....	.75	1.50	3.00
GAILLARDIA			
Grandiflora paren. ....	.10	.20	.40
GNAPHALIUM			
Decurrens	1.50	3.00	6.00
Fretidum .....	.50	1.00	2.00
GLADIOLUS			
Hybrida Grandiflora prae. ....	.25	.50	1.00
GYPSOPHILA			
Paniculata .....	.10	.20	.40
“ fl. pl.	2.50	5.00	10.00
“ compacta .....	.20	.40	.80
Repens .....	.20	.40	.80
Acutifolia .....	.40	.80	1.50
Muralis .....	.40	.70	1.50
HELIANTHUS			
Annuus laetiflorus .....	.50	1.00	2.00
Uniflorus gigantea .....	.50	1.00	2.00
HELIOPSIS			
Seabra .....	.25	.50	1.00
HIBISCUS			
Grandiflora alba .....	.25	.50	1.00
“ rosa .....	.25	.50	1.00
Moschentos .....	.50	1.00	2.00
Manihot .....	.30	.60	1.20

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
HEUCHERA			
Rose	\$1.00	\$2.00	\$4.00
Sanguinea	1.50	3.00	6.00
HESPERIS			
Matronalis, purple .....	.15	.30	.60
“ alba .....	.15	.30	.60
“ nana cand. ....	.30	.60	1.20
Tristis .....	.10	.20	.40
HELLEBORUS			
Nigrens is hybr. ....	.50	1.00	2.00
HYACINTHUS			
Candicana .....	.25	.50	1.00
HOLLYHOOK			
Filled .....	.40	.80	1.50
Single .....	.25	.50	1.00
JULIENNE			
Maritimus .....	.15	.30	.60
IRIS			
Keampf .....	.50	1.00	2.00
Germania .....	.40	.80	1.50
LINUM			
Perenne .....	.25	.50	1.00
LIATRIS			
Scarlosa praecox. ....	.40	.80	1.50
LYCHNIS			
Viscaria splendens .....	.25	.50	1.00
LATHYRUS			
Iatifolius, red .....	.25	.50	1.00
“ rose .....	.25	.50	1.00
“ alba .....	.50	1.00	2.00
“ white Pearl .....	.25	.50	1.00
Rotundifolius .....	.20	.40	.80
LUPINUS			
Polyphulias .....	.15	.30	.60

LEUCANTHEMUM (Shasta Daisy)

		Oz. 1/4	1/2	1
Grandiflora	maxima King Edward.....	\$0.50	\$1.00	\$2.00
"	" Westralai .....	.50	1.00	2.00
"	" Alaska .....	.50	1.00	2.00
"	" California .....	.50	1.00	2.00

MATRICARIA (Feverfew)

Nana fl. pl. ....		.30	.60	1.20
" " crispa .....		.30	.60	1.20
" " Goldball .....		.75	1.50	3.00
" " Snowball		1.00	2.00	4.00
Capensis fl. pl. ....		.20	.40	.80
Exinia fl. pl. ....		.20	.40	.80
Crispa fl. pl. ....		.20	.40	.80
Grandiflora fl. pl. pum. ....		.25	.50	1.00
Boule d'or .....		.25	.50	1.00

MYOSOTIS

Apestris .....		.40	.80	1.50
" rosea .....		.40	.80	1.50

PAPAVER (Poppy)

Orientalis .....		.50	1.00	2.00
Medicaule croc. ....		.10	.20	.40
" aurant. ....		.10	.20	.40

PENTSTEMON

Pulchellus hybr. ....		.25	.50	1.00
Gentianoides " .....		.50	1.00	2.00
" grandifl. ....		.75	1.50	3.00

PHLOX

Drummondi		1.50	3.00	6.00
" nana		2.00	4.00	8.00

PAEONIA

Albiflora50	1.00	2.00
-----------------	--	-----	------	------

PHYSALIS

Franchetti .....		.25	.50	1.00
Bruniatti .....		.50	1.00	2.00

PLATYCODON

Grandiflora, Chinese bellflower25	.50	1.00
---------------------------------------	--	-----	-----	------

PRIMULA

Acaulis		\$1.00	\$2.00	\$4.00
" rosea		2.00	4.00	8.00
Auricula		2.50	5.00	10.00
Japonica		1.00	2.00	4.00

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
PYRETHRUM (Daisy)			
Roseum, white .....	.75	1.50	3.00
Atrosanguineum, dark blood red .....	.75	1.50	3.00
Carneum, flesh color .....	.75	1.50	3.00
Rose	1.00	2.00	4.00
Grandiflora, Comet flower .....	.75	1.50	3.00
Roseum hybr. grandifl. ....	.75	1.50	3.00
“ fl. alba .....	.75	1.50	3.00

RANUNCULUS			
Asiaticus superba .....	.20	.40	.80

RUDBECKIA			
Fulgida .....	.20	.40	.80
Neumanni .....	.25	.50	1.00
Purpurea .....	.50	1.00	2.00
“ hybr. ....	.40	.80	1.50
Bicolor .....	.10	.20	.40
“ superba .....	.15	.30	.60
“ “ hybr. ....	.20	.40	.80

RHEUM			
Collinianum .....	.10	.20	.40
Emodii .....	.10	.20	.40
Giganteum .....	.10	.20	.40
Officinale .....	.10	.20	.40
Palmatum tangaticum .....	.15	.30	.60

SALVIA			
Farinacea .....	.25	.50	1.00

SAXIFRAGA			
Umbrosa	2.50	5.00	10.00
Hypnoides	3.00	6.00	12.00

SEDUM			
	Oz. $\frac{1}{128}$	$\frac{1}{64}$	$\frac{1}{32}$
Acre, Aizoon, Anglicum, Ewerezii, Hybrida, Ibericum, Middendorfi, Purpuraceus, Reflexum, Wallichianum	\$0.50	\$1.00	\$2.00

SCABIOSA			
	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
Caucasica	\$1.25	\$2.50	\$5.00
Japonica blue .....	.50	1.00	2.00

SEMPERVIVUM			
	Oz. $\frac{1}{128}$	$\frac{1}{64}$	$\frac{1}{32}$
Annum, Arboreum album, Barbatum, Brachycaulium, Canariensis, Cholo-chrysum, Gracillis, Haworthii, Tabulaefornis	\$0.75	\$1.50	\$3.00

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
STATICE			
Tatarica	\$0.25	\$0.50	\$1.00
Latifolia .....	.25	.50	1.00
Brassicaefolia .....	.25	.50	1.00

TRITONA			
Uvaria grandiflora .....	.50	1.00	2.00
Tucki .....	.75	1.50	3.00

VERONICA			
Spicata .....	.50	1.00	2.00

VIOLA			
Cornuta Hybrida, white perfection	1.00	2.00	4.00
“ “ Admiration, purple blue	1.00	2.00	4.00
“ “ Apollo, dark blue with bright eye	1.00	2.00	4.00
“ “ Purple King	1.00	2.00	4.00
“ “ Blue Perfection	1.00	2.00	4.00
“ “ Fairy Queen, light blue with white margin	1.00	2.00	4.00
“ “ Firmament, sky blue	1.00	2.00	4.00
“ “ Yellow with eye	1.00	2.00	4.00
“ “ Lord Beaconsfield, purple violet	1.00	2.00	4.00
“ “ Lutea splendens, pure yellow.	1.00	2.00	4.00
“ “ Ilona, wine red	1.00	2.00	4.00
“ “ Rose Queen, rose salmon	1.00	2.00	4.00
“ “ Red and rose varieties	1.00	2.00	4.00
“ “ Black Prince	1.00	2.00	4.00
“ “ Sulphureum	1.00	2.00	4.00
“ “ Striata, striped var.	1.00	2.00	4.00
“ “ Violetblue	1.00	2.00	4.00
“ “ White with eye	1.00	2.00	4.00
“ “ Admirabilis, 3 and 5 spotted..	1.00	2.00	4.00
“ “ Rosea	1.00	2.00	4.00
“ “ Best mixture	1.00	2.00	4.00

WAHLEMBERGIA			
Grandiflora .....	.25	.50	1.00

TREES

BUDDLEIA			
Variabilis .....	.15	.30	.60

WISTARIA			
Chinensis .....	.25	.50	1.00

	Oz. $\frac{1}{4}$	$\frac{1}{2}$	1
SCIADOPYTIS			
Vert. ....	.50	1.00	2.00

ORNAMENTAL GRASSES

	$\frac{1}{2}$	1
Ceratochlos pendula	\$0.25	\$0.50
Elymus giganteus .....	.25	.50
Eulalia japonica .....	.50	1.00
“ “ zebrina	1.00	2.00
Festuca alpina superba .....	.50	1.00
“ erinum ursi .....	.75	1.50
“ glauca	1.50	3.00
“ viridis .....	.75	1.50
Gynerium argenteum .....	.75	1.50
“ “ roseum	1.00	2.00
“ jubatum	1.50	3.00
“ Hordeum jubatum	1.25	2.50
Koeleria setacea .....	.75	1.50
“ Lagurus ovatus .....	.50	1.00
Lasiagrostis argentea .....	.50	1.00
Melica altissima .....	.50	1.00
“ “ atropurpurea .....	.50	1.00
Panicum virgatum .....	.50	1.00
Pennisetum longistylum .....	.50	1.00
“ “ violaceum .....	.50	1.00
“ Rueppelianum	2.00	4.00
Stipa elegantissima	1.00	2.00
“ gigantea	1.00	2.00
“ lacascae	1.00	2.00
“ pennata	1.00	2.00
“ splendens	1.00	2.00
Uniola latifolia .....	.50	1.00

CCNIFERES (Evergreen).

	Pound		
	¼	½	1
Abies, Fir			
“ amabilis, (Cacade Fir)	\$2.00	\$2.00	\$8.00
“ balsamea, (Balsam Fir)	1.50	3.00	6.00
“ brachyphylla, (see homolepis)	1.50	3.00	6.00
“ cephalonica, (Greek Fir)	1.50	3.00	6.00
“ concolor, (White Fir)	1.25	2.50	5.00
“ grantis, (Great Silver Fir)	2.00	4.00	8.00
“ nobilis, (Noble Fir)	2.50	5.00	10.00
“ nordmanniana, (Nordmann Fir)	1.50	3.00	6.00
“ pectinata, (European Silver Fir) . . . . .	.75	1.50	3.00
Cedrus, Cedar			
“ atlantica, (Atlas Cedar)	1.25	2.50	5.00
“ deodara, (Deodar)	1.50	3.00	6.00
Chamaecyparis, Cypress			
“ lawsoniana, (Lawson Cypress, domestic)	2.00	4.00	8.00
“ obtusa, (Hinoki C.)	1.00	2.00	4.00
“ pisifera, (Sawara Retiospara)	1.00	2.00	4.00
Cupressus, Cypress (True Cypress)			
“ s. fastigiata, (imported)	1.50	3.00	6.00
Juniperus, Juniper			
“ cedrus	2.50	5.00	10.00
“ chinensis, (Chines J.)	1.00	2.00	4.00
“ communis, (Common J.) . . . . .	.75	1.50	3.00
“ sabina, (Salbin)	1.50	2.50	5.00
Larix, Larch			
“ dahurica, (Dahurian L.)	2.00	4.00	8.00
“ europaea, (European L.)	1.50	3.00	6.00
Picea, Spruce			
“ alcockiana, (Alcock S.)	2.00	4.00	8.00
“ canadensis, (alba, White Spruce)	2.00	4.00	8.00
“ engelmanni, (Engelmann Spruce)	2.00	4.00	8.00
“ exelsa, (Norway Spruce) . . . . .	.75	1.50	3.00
“ orientalis, (Oriental S.)	3.75	7.50	15.00
“ pungens, (Blue Spruce)	2.50	5.00	10.00
Pinus Pine			
“ austriaca, (see P. nigra)	2.00	4.00	8.00
“ banksiana, (Jack Pine)	1.75	3.50	7.00
“ cembra, (Swiss Stone P.)	2.50	5.00	10.00
“ mantana, (Swiss Mountain Pine)	1.00	2.00	4.00
“ nigra, (Austrian P.)	1.50	3.00	6.00
“ ponderosa, (Western Yellow P.) . . . . .	.75	1.50	3.00
“ strobus, (White P.)	3.00	6.00	12.00
“ sylvestris, (Scotch P.)	2.50	5.00	10.00

CCNIFERES (Evergreen).

Thuja, Arborvitae			
“ gigantea	1.50	3.00	6.00
“ occidentalis, (American AV.)	1.00	2.00	4.00
“ orientalis aurea, (Golden O. AV.)	1.50	3.00	6.00
“ orientalis compacta, (Compact O. AV.)	1.25	2.50	5.00
“ orientalis pyramidalis, (Pyramidal O. AV.)	1.00	2.00	4.00
“ plicata, (Giant AV.)	2.50	5.00	10.00
Tsuga, Hemlock			
“ canadensis, (Canada H.)	2.50	5.00	10.00
“ diversivolia, (Japanese H.)	3.00	6.00	12.00
“ sieboldi, (Siebold H.)	3.00	6.00	12.00

INDEX

	Page		Page
Abuliton	3	Carnations	8
Acacia	3	Celosia	7
Acerolinium	3	Centaurea	9
Ageratum	3	Chrysanthemum	9 & 27
Olyssum	4	Clarkia	9
Antirrhinum	4	Cobea	9
Amarathus	4	Cosmos	9
Aralia	4	Cineraria	10
Asparagus	4	CuCphea	11
Ardisia	4	Coleus	11
Aster	5 & 26	Cyclamen	12
Agrostema	26	Centaurea	27
Achillea	26	Campanula	27
Anchusa	26	Cerastium	27
Anthemis	26	Cemellina	27
Arabis	26	Dephinium	12 & 27
Asphodelus	26	Dracaena	12
Aquilegia	26	Dusty Miller	12
Balsam	5 & 26	Dianthus	27
Begonia	6	Digitalis	27
Bidens	26	Eschaltzia	12
Bocconia	27	Echinagea	28
Bellis	26	Erigeron	28
Buddleia	32	Eryngium	28
Calceolaria	7	Figus	12
Caletdula	7	Gaillardia	12
Calliopsis	8	Gesneria	13
Candytuft	8 & 27	Gloxinia	13
Cannabis	8	Godetia	13

INDEX (CONTINUED)

Page	Page
Gyosophila13 & 28	Phlox19 & 30
Gerbera28	Portulaga19
Geum28	Pueraria19
Gaillardia28	Pyrethrum19 & 30
Gnaphalium28	Peunia19
Gladiolus28	Primula20 & 31
Helianthus11 & 26	Pentstemon30
Helichrysum13	Paeonia30
Heliothopium13	Physalis30
Heliopsis28	Platycodon30
Hibiscus28	Ricinus20
Heuchera29	Rhodanthe20
Hesperis29	Ranunculus31
Helleborus29	Rudbeckia31
Hyacinthus29	Rheum31
Hollyhook29	Salvia20
Iberis13	Salpiglosis21
Iris29	Scabiosa21
Julienne29	Schizanthus21
Kochila14	Silene21
Lantana14	Solanum21
Lupinus14 & 29	Statice21 & 32
Lobelia14	Stocks21
Linum29	Swainsonia22
Iiathris29	Saxifraga31
Lynchnis29	Sedum31
Lathyrus29	Sempervivum31
Leucanthemum30	Sciadopytis33
Marigold14	Togates22
Mignonetta14	Thunbergia22
Medeola14	Torensia23
Mimulus15	Tropaeolum23
Marticaria15 C 30	Tritona32
Morning Glory15	Verbana23
Myosotis15 & 30	Vinea23
Nigotina15	Veronica32
Nigela15	Viola32
Oenothera20	Wallflower23
Ornamental Grasses24-25-33	Wahlemburgia32
Papaver15 & 30	Wistaria32
Pansies16 & 18	Xeranthennum24
Perilla18	Zinnia24

THE CULTURE

...OF...

PRIMULA OBCONICA

The PRIMULA OBCONICA must be sowed out between January and May, depending when to expect blooming, either in fall, winter or spring. It must be sowed in old, medium rich soil, mixed with sand. Do not use any leaf mold or Peat, for it contains Tannic acid, which will kill the seedlings. The seed must not be covered. The boxes should be kept dark for 8 to 10 days at a temperature of 60° F during the night. After this the boxes should be removed to a warmer place and be covered with glass plates. Until the germination occurs, which is about 3 weeks after the sowing, the boxes should be kept in a temperature of about 65° F. To obtain a good germination the soil should be kept moist and should be protected against sunlight. The soil should never dry out. **for there might not be any chance to have success in germination.** If the seeds are treated correctly, the germination should be as high as 90 to 95 %.

The little seedlings must be replanted after the germination. This time the soil can be somewhat richer.

In the summer the plants can be kept in potts or in beds. As the plants grow bigger the soil can be richer and should contain some clay. Uniform shadow, plenty of air and moist is needed for a good growing of the plants.

Early in the summer growing budstems should be picked out. As they will grow again, it is up to the grower to have the plants blooming any time he likes to.

HERMANN GLIEME

IMPORTER OF GERMAN FLOWER SEEDS

1824 FOSTER AVE., CHICAGO, ILL.



Specialty of Berlin



Primula obconica / Berliner Hochzucht

Gartenbaubetrieb Ad. Grille, Berlin-Weißensee

HERMANN GLIEME
Importer of German Flower Seeds
1824 FOSTER AVE.
CHICAGO, ILL.

(Over)

PRIMULA OBCONICA GRANDIFLORA

(Berlin Specialty)

Rosea and Atrosanguinea

$\frac{1}{128}$ oz. \$1.50 $\frac{1}{64}$ oz. \$3.00 $\frac{1}{32}$ oz. \$6.00

MUELLER et MOHNSTEIN

Rosea and Atrosanguinea

$\frac{1}{128}$ oz. \$1.50 $\frac{1}{64}$ oz. \$3.00 $\frac{1}{32}$ oz. \$6.00

ARENDS SPECIALTIES

Hamburger red

Appleblossom

Fire Queen

Coerulea

Kermosina

Lilac

Rosea

$\frac{1}{128}$ oz. \$1.25 $\frac{1}{64}$ oz. \$2.50 $\frac{1}{32}$ oz. \$5.00

PRIMULA OBCONICA GIGANTEA

ARENDS SPECIALTIES

Fimbriata

Coerulea

Appleblossom

Kermosina

Rosea

Oculata

$\frac{1}{128}$ oz. \$1.00 $\frac{1}{64}$ oz. \$2.00 $\frac{1}{32}$ oz. \$ 4.00

PRIMULA MALACOIDES

Dark Pink

$\frac{1}{128}$ oz. \$0.75 $\frac{1}{64}$ oz. \$1.50 $\frac{1}{32}$ oz. \$3.00

$\frac{1}{32}$ ounce contains ca. 4500 seeds. Deliveries will be made from January to July. No shipments after July.



PETUNIA GRANDIFLORA FIMBRIATA



CINERARIA HYBRIDA GRANDIFLORA